

EAST Search History**EAST Search History (Prior Art)**

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|--|------------------|---------|---------------------|
| L23 | 2 | "6278443".pn. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/29 13:53 |
| L22 | 35 | (finger\$1) same ((mov\$3) near2 (off)) same (screen display monitor) same (touch\$3) | US-PGPUB; USPAT; USOOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/29 13:16 |
| L21 | 112 | (finger\$1) same ((mov\$3) near2 (off)) same (screen display monitor) | US-PGPUB; USPAT; USOOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/29 13:15 |
| L20 | 8 | (status) same ((mov\$3) near3 (off)) same (finger input) same (touch\$screen scroll\$4) | US-PGPUB; USPAT; USOOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/29 13:09 |
| L19 | 15 | (determin\$3 detect\$3 analyz \$3) same (finger\$1) same ((mov\$3) near3 (off away)) same ((end last finsih) near4 (page file screen)) | US-PGPUB; USPAT; USOOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/29 13:07 |
| L18 | 15 | (i\$pod i\$phone) same (scroll \$3) same (touch\$screen pad panel) and (sony) | US-PGPUB; USPAT; USOOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/29 12:37 |
| L17 | 2 | "5621438".pn. | US-PGPUB; USPAT; USOOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/29 12:32 |

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| L16 | 2 | "6072475".pn. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/29 12:32 |
| L14 | 7362 | (scroll\$3) same (end finish \$3) same (screen display) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/29 12:00 |
| L13 | 184 | (detect\$3 determin\$3) same (finger\$1) same ((mov\$3) near3 (off away)) same (screen display touch\$pad touch\$panel touch\$screen) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/29 11:37 |
| L12 | 41 | ((user subscriber viewer client) near4 (finger)) same ((mov\$3) near3 (off away)) same ((touch\$3 scroll\$3) near4 (screen\$1 display\$1)) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/29 11:06 |
| L11 | 364 | ((user subscriber viewer client) near4 (finger)) same ((mov\$3 slid\$4) near3 (off)) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/29 10:51 |
| L10 | 154 | ((user subscriber viewer client) near4 (finger)) same ((mov\$3) near3 (off)) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/29 10:30 |
| L8 | 4 | 345/173.ccls. and (touch \$screen scroll\$4 slid\$3) same (display screen monitor) same (end\$3 last finish) same ((mov\$3) near3 (off)) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/29 10:27 |
| L7 | 6164 | 345/173.ccls. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/29 10:25 |

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| S83 | 690 | (("touch screen") near3 (advantage\$1)) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/28 16:23 |
| S82 | 2673 | ((touch\$3) near2 (screen)) with (advantage\$1) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/28 16:23 |
| S81 | 260 | (program near2 (guide grid menu listing\$1 schedul\$3) PG EPG IEPG "electronic program guide" "electronic-program-guide") and (scroll \$3) same (finger\$1) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/28 14:42 |
| S80 | 132 | "345"/\$.ccls. and (scroll\$3) same (touch\$screen) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/28 12:18 |
| S67 | 7182 | ((touch\$3) near3 (screen \$1)) with ((cell\$5 mobile hand\$held portable) near3 (phone\$1 device\$1 telephone\$1)) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/28 12:07 |
| S66 | 14690 | ((touch\$3) near3 (screen \$1)) same ((cell\$5 mobile hand\$held portable) near3 (phone\$1 device\$1 telephone\$1)) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/28 12:06 |
| S65 | 45 | S64 and (@rlad<"20021031" @ad <"20021031") | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/27 15:38 |
| S64 | 164 | (SCROLL\$4) with (finger) with (display\$1 monitor\$1 screen\$1) and (television tv) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/27 15:37 |

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| S63 | 819 | (SCROLL\$4) with (finger) with (display\$1 monitor\$1 screen\$1) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/27 15:36 |
| S62 | 1251 | (SCROLL\$4) with (finger) same (display\$1 monitor\$1 screen\$1) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/27 15:36 |
| S61 | 2313 | (SCROLL\$4) same (finger) same (display\$1 monitor\$1 screen\$1) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/27 15:36 |
| S60 | 17 | S59 and "345"/\$.cols. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/27 15:28 |
| S59 | 1224 | (SCROLL\$4 slid\$3 roll\$4) same (finger fingertip thumb hand\$1) same (program near2 (guide grid listing\$1 schedul\$3) IPG EPG EPG) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/27 14:41 |
| S56 | 8 | (SCROLL\$4) same (finger) same (program near2 (guide grid listing\$1 schedul\$3) IPG EPG EPG) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/27 13:15 |
| S55 | 8 | ((touch\$3) near2 (screen)) same (finger) same (program near2 (guide grid listing\$1 schedul\$3) IPG EPG EPG) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/27 13:10 |
| S54 | 1025 | S52 and (@rlad<"20021031" @ad <"20021031") | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/27 13:07 |

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| S53 | 2650 | S52 and (@rlad<"20021031" ad <"20021031") | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/27 13:07 |
| S52 | 2650 | S51 and "345"/\$.ccls. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/27 13:06 |
| S51 | 8680 | ((touch\$3) near2 (screen)) same (finger) same (display screen monitor) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/27 13:06 |
| S50 | 217 | "348"/\$.ccls. and Darbee | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/27 12:32 |
| S49 | 686 | (finger fingertip thumb hand \$1) with ((scroll\$4 roll\$4) near3 (up down through across)) with (display monitor screen) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/27 12:22 |
| S48 | 8 | (finger fingertip thumb hand \$1) with ((scroll\$4 roll\$4) near3 (up down through across)) with (program near2 (guide grid menu listing\$1 schedul\$3) IPG EPG EPG) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/27 12:19 |
| S47 | 84708 | (finger fingertip thumb hand \$1) with ((scroll\$4 roll\$4) near3 (up down through across)) with (display screen monitor) or (program near2 (guide grid menu listing\$1 schedul\$3) IPG EPG EPG) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/27 12:19 |
| S46 | 85248 | (finger fingertip thumb hand \$1) with ((scroll\$4 roll\$4) near3 (up down through across)) same (display screen monitor) or (program near2 (guide grid menu listing\$1 schedul\$3) IPG EPG EPG) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/27 12:18 |

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| S45 | 88375 | (finger fingertip thumb hand \$1) same ((scroll\$4 roll\$4) near3 (up down through across)) same (display screen monitor) or (program near2 (guide grid menu listing\$1 schedul\$3) IPG EPG IEPG) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/27 12:18 |
| S44 | 58 | S43 and (@rlad<"20021031" @ad<"20021031") | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/24 11:39 |
| S43 | 71 | "348"/\$.ccls. and Darbee and ((touch) near2 (screen)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/24 11:36 |
| S42 | 2 | "6002450".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/24 11:35 |
| S41 | 2 | "6130726".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/24 11:30 |
| S40 | 2 | "6587067".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/24 11:25 |
| S39 | 214 | "348"/\$.ccls. and Darbee | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/24 11:24 |
| S38 | 2 | "20010040551" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/24 09:37 |

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| S37 | 2 | "6072475".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/24 09:25 |
| S36 | 1 | "6072475".pn. and (distance) and (direction\$1) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/10 15:26 |
| S35 | 0 | "6072475".pn. and (distance) same (direction \$1) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/10 15:26 |
| S34 | 77 | S33 and finger | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/10 11:50 |
| S33 | 1052 | S32 and (@rlad<"20021031" @ad<"20021031") | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/10 11:50 |
| S32 | 6380 | (scrol\$4 slid\$3 mov\$3) same (portion\$1 section\$1 area\$1) same (program near2 (guide grid menu listing\$1 schedul\$3) IPG EPG I EPG "electronic program guide" "electronic- program-guide") | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/10 11:49 |
| S31 | 0 | "6072475".pn. and (slid\$3) same (differen\$2) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/10 11:47 |
| S30 | 1 | "6072475".pn. and (scroll \$3) same (finger\$1) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/10 11:28 |

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| S29 | 2 | "5621438".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/10 11:09 |
| S28 | 2 | "6072475".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/10 11:07 |
| S27 | 37 | (program near2 (guide grid menu listing\$1 schedul\$3) IPG EPG IEPG "electronic program guide" "electronic- program-guide") same (drag \$4) same (finger\$1) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/10 10:51 |
| S26 | 114 | S25 and (@rlad<"20021031" @ad<"20021031") | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/10 10:50 |
| S25 | 240 | (program near2 (guide grid menu listing\$1 schedul\$3) IPG EPG IEPG "electronic program guide" "electronic- program-guide") and (drag \$4) same (finger\$1) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/10 10:50 |
| S24 | 438 | S23 and (@rlad<"20021031" @ad<"20021031") | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/10 10:49 |
| S23 | 771 | (program near2 (guide grid menu listing\$1 schedul\$3) IPG EPG IEPG "electronic program guide" "electronic- program-guide") and (drag \$4) and (finger\$1) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/10 10:49 |
| S22 | 1384 | (program near2 (guide grid menu listing\$1 schedul\$3) IPG EPG IEPG "electronic program guide" "electronic- program-guide") and (scroll \$3 drag\$4) and (finger\$1) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/10 10:49 |

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| S21 | 98 | S20 and (@rlad< "20021031" @ad< "20021031") | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/10 10:20 |
| S20 | 231 | (program near2 (guide grid menu listing\$1 schedul\$3) IPG EPG IEPG "electronic program guide" "electronic- program-guide") and (scroll \$3) same (finger\$1) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/10 10:19 |
| S19 | 507 | S17 and (@rlad< "20021031" @ad< "20021031") | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/10 10:19 |
| S17 | 917 | (program near2 (guide grid menu listing\$1 schedul\$3) IPG EPG IEPG "electronic program guide" "electronic- program-guide") and (scroll \$3) and (finger\$1) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/10 10:18 |
| S16 | 2 | "6690387".pn. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/10 10:10 |
| S15 | 2 | "6104334".pn. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/10 10:04 |
| S14 | 2 | "6938101".pn. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/10 09:58 |
| S13 | 13 | (program near2 (guide grid menu listing\$1 schedul\$3) IPG EPG IEPG "electronic program guide" "electronic- program-guide") same (scroll \$3) same (finger\$1) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/10 09:56 |

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| S12 | 2 | "20020070958" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/05 17:52 |
| S11 | 2 | "7461343".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/05 17:50 |
| S10 | 122 | "345"/\$.ccls. and (scroll\$3) same (display\$3 screen\$1) same (program near2 (guide grid menu listing\$1 schedul\$3) PG EPG EPG "electronic program guide") | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/05 17:48 |
| S9 | 7799 | "345"/\$.ccls. and (scroll\$3) same (display\$3 screen\$1) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/05 17:47 |
| S8 | 2 | "5621438".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/05 17:39 |
| S7 | 2 | "6072475".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/05 17:39 |
| S6 | 2 | "7124426".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/05 17:38 |
| S5 | 2 | "6196845".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/05 17:37 |
| S4 | 13 | Kamiya-Masahiro\$.in. and (scroll\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/05 17:17 |

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| S3 | 2741 | S2 and ((touch\$3) near3 (screen\$1 pad\$1)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/05 17:15 |
| S2 | 9146 | "715"/\$.cls. and (scroll\$3) same (display\$3 screen\$1) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/05 17:14 |
| S1 | 357 | Kamiya-Masahiro\$.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/05 17:13 |

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